

MARCH 1938

BULLETIN

OF THE NEW YORK
ACADEMY OF MEDICINE



Original Articles
by

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LIBRARY NOTES

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RECENT ACCESSIONS TO THE LIBRARY

"Possession does not imply approval"

- Aaron, R. I. *John Locke*.
London, Oxford Univ. Press, 1937, 328 p.
- Bleuler, P. E. *Lehrbuch der Psychiatrie*.
6. Aufl.
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- Bule, L. A. *Practical proctology*.
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- Carlson, A. J. & Johnson, V. E. *The machinery of the body*.
Chic., Univ. of Chic. Press, [1937], 580 p.
- Davis, A. H. *Noise*.
London, Watts, [1937], 148 p.
- Dearborn, F. M. *The Metropolitan Hospital; a chronicle of sixty-two years*.
N. Y., [privately printed], 1937, 351 p.
- Doe, J. *A bibliography of the works of Ambroise Paré*.
Chic., Univ. of Chic. Press, 1937, 266 p.
- von Domarus, A. *Grundriss der inneren Medizin*. 11. Aufl.
Berlin, Springer, 1937, 685 p.
- East, C. F. T. *Failure of the heart and circulation*.
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- Eppinger, H. *Die Leberkrankheiten*.
Wien, Springer, 1937, 801 p.
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Brooklyn, Dental Items of Interest Pub. Co., 1937, 181 p.
- Findlay, A. *A hundred years of chemistry*.
London, Duckworth, 1937, 352 p.
- Fleischmann, W. *Vergleichende Physiologie der inneren Sekretion*.
Wien, Perles, 1937, 147 p.
- Gask, G. E. & Ross, J. P. *The surgery of the sympathetic nervous system*. 2 ed.
London, Baillière, 1937, 191 p.
- Göring, M. H. *Über seelisch bedingte echte Organerkrankungen*.
Stuttgart, Hippokrates-Verlag, [1937], 82 p.
- Guest, L. H. *If air war comes; a guide to air raid precautions and anti-gas treatment*.
London, Eyre, 1937, 88 p.
- Hays, H. M. *Personality and other things*.
(A semi-autobiography.)
N. Y., American Physician, [1937], 163 p.
- Heidenhain, M. *Synthetische Morphologie der Niere des Menschen*.
Leiden, Brill, 1937, 270 p.
- van der Hoop, J. H. *Bewusstseinstypen und ihre Beziehung zur Psychopathologie*.
Bern, Huber, [1937], 375 p.
- International (1.) *Conference on Fever Therapy, New York, 1937. Fever therapy; abstracts and discussions of papers*.
N. Y., Hoeber, 1937, 486 p.
- Interurban Clinical Club. *History of the Interurban Clinical Club, 1905-1937*.
Chic., Winston, [1937], 279 p.
- Ischlondsky, N. E. *Protoformotherapy in treatment and prevention*.
London, Kimpton, 1937, 237 p.
- Joint Standing Committee on Library Co-operation, London. *Union catalogue of the periodical publications in the university libraries of the British Isles*.
London, Joint Standing Comm. on Library Co-op., 1937, 712 p.
- Joyeux, C. E. & Sicé, A. *Précis de médecine coloniale*. 2 éd.
Paris, Masson, 1937, 1250 p.
- Kenny, E. *Infantile paralysis and cerebral diplegia*.
Sydney, Angus, 1937, 125 p.
- Kirk, J. B. *A manual of practical tropical sanitation*.
London, Baillière, 1937, 300 p.
- Klajman, H. C. *L'anthrax du rein* . . .
Lyon, [Trevoux: Patissier, pr.], 1937, 190 p.
- Klebs, A. C. *Incunabula scientifica et medica. Short title list*.
Bruges, Saint Catherine Press, 1937, 359 p.
- Körner, O. *Lehrbuch der Ohren-, Nasen-, Rachen- und Kehlkopf-Krankheiten*. 13. Aufl.
München, Bergmann, 1937, 342 p.

- Kuczynski, M. H. *The alimentary factor in disease*.
The Hague, Naeff, 1937, 130 p.
- Kurtz, C. M. *Orthodiascopy*.
N. Y., Macmillan, 1937, 247 p.
- Lang, F. *Die Simulation in der Unfallmedizin*.
Bern, Huber, [1937], 83 p.
- Lawrence, R. D. *The diabetic life; its control by diet and insulin*. 10 ed.
London, Churchill, 1937, 246 p.
- League of Nations. Health Committee. *Intergovernmental conference of Far-Eastern countries on rural hygiene. Preparatory papers*.
Geneva, 1937, 2 v.
- League of Nations. Health Committee. *Report of the Intergovernmental conference of Far-Eastern countries on rural hygiene, held at Bandoeng (Java), Aug. 3rd to 13th, 1937*.
Geneva, 1937, 119 p.
- Leuef, J. B. *Études sur le spina bifida*.
Paris, Masson, 1937, 329 p.
- Lewis, (Sir) T. *Diseases of the heart*. 2 ed.
London, Macmillan, 1937, 297 p.
- Loewy, A. & Wittkower, E. *The pathology of high altitude climate*.
London, Milford, 1937, 212 p.
- McBride, W. C. *Juvenile dentistry*. 2 ed.
Phil., Lea, 1937, 391 p.
- Malloch, A. *Short years; the life and letters of John Bruce MacCallum, M.D.*
Chic., Normandie House, 1938 [1937], 343 p.
- May, C. H. *Manual of the diseases of the eye*. 15 ed.
Balt., Wood, 1937, 498 p.
- Mayrhofer, B. *Kurzes Wörterbuch zur Geschichte der Medizin*.
Jena, Fischer, 1937, 224 p.
- Metropolitan Life Insurance Company. *Twenty-five years of health progress*.
N. Y., Metropolitan Life Ins. Co., 1937, 611 p.
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London, Arnold, [1937], 295 p.
- Mohler, H. *Lösungsspektren*.
Jena, Fischer, 1937, 92 p.
- Moorhead, J. J. *Harlow Brooks, man and doctor*.
N. Y., Harper, 1937, 302 p.
- Muni, W. *An eight-hundred year old book of Indian medicine and formulas*. Translated . . . by E. Sharpe.
London, Luzac, 1937, 135 p.
- Nay, W. S. *The old country doctor; an autobiography*.
Rutland, Vt., Tuttle, [1937], 87 p.
- Nicholls, T. B. *Organization, strategy and tactics of the Army medical services in war*.
London, Baillière, 1937, 372 p.
- Nissen, R. *Chirurgische Indikationen*.
Leiden, Sijthoff, 1937, 177 p.
- Okinczyc, J. *Humanisme et médecine*.
Paris, Labergerie, [1937?], 140 p.
- Papyrus (The) Ebers, the greatest Egyptian medical document*, translated by B. Ebbell.
Copenhagen, Levin, 1937, 135 p.
- Pazzini, A. *I santi nella storia della medicina*.
Roma, Casa ed. "Mediterranea", 1937, 605 p.
- Rehberger, G. E. *Lippincott's quick reference book for medicine and surgery*. 10 ed.
Phil., Lippincott, [1937], 1354 p.
- Roxburgh, A. C. *Common skin diseases*. 4 ed.
London, Lewis, 1937, 401 p.
- Sadler, W. S. *Psychiatric nursing*.
St. Louis, Mosby, 1937, 433 p.
- Schinz, H. R. & Zuppinger, A. *Siebzehn Jahre Strahlentherapie der Krebse*.
Leipzig, Thieme, 1937, 340 p.
- Scritti di chirurgia erniaria per commemorare il cinquantenario della operazione di Bassini*.
[Padova], Tip. del Seminario di Padova, 1937, 2 v.
- Simkins, C. S. *History of the human teeth*.
Phil., Blakiston, [1937], 329 p.
- Smith, N. R. *Elements of orthopaedic surgery*.
Bristol, Wright, 1937, 246 p.
- Whitby, L. E. H. & Britton, C. J. C. *Disorders of the blood*. 2 ed.
London, Churchill, 1937, 582 p.
- Wilder, R. M. *A primer for diabetic patients*. 6 ed.
Phil., Saunders, 1937, 191 p.
- Wilson, D. W. *A laboratory manual of physiological chemistry*. 3 ed.
Balt., Williams, 1937, 288 p.
- Winter, L. *A textbook of exodontia*. 3 ed.
St. Louis, Mosby, 1937, 502 p.
- Zeiss, H. & Rodenwaldt, E. R. K. *Einführung in die Hygiene und Seuchenlehre*. 2. Aufl.
Stuttgart, Enke, 1937, 282 p.

PROCEEDINGS OF ACADEMY MEETINGS

STATED MEETINGS

FEBRUARY 3—*The New York Academy of Medicine*. Executive session; Reading of the minutes. ¶ Paper of the evening—The conception of cancer before and after Johannes Müller, Howard W. Haggard, Associate Professor of Applied Physiology, Sheffield Scientific School, Yale University. ¶ Report on election of members.

FEBRUARY 17—*The Harvey Society in affiliation with The New York Academy of Medicine*. Fifth Lecture, "Studies on the Cortical Representation of Somatic Sensibility," Philip Bard, Professor of Physiology, The Johns Hopkins School of Medicine.

SECTION MEETINGS

FEBRUARY 1—*Dermatology and Syphilology*. Reading of the minutes. ¶ Presentation of cases—a] Mt. Sinai Hospital; 2] Miscellaneous cases. ¶ Discussion of selected cases. ¶ Executive session.

FEBRUARY 4—*Surgery*. Reading of the minutes. ¶ Presentation of cases—a] Two cases of micro-aerophilic hemolytic streptococcus (shown as a group), John V. Bohrer; Discussion by Frank L. Meleney; b] Two cases of Wescott Nail for intracapsular fracture of neck of femur (shown as a group), Edward R. Easton; Discussion by Clay Ray Murray; c] Incidental findings in gall bladder surgery, Pro. V. Prewitt; Discussion by Henry Horn (by invitation); d] Penetrating ulcer of the stomach, C. Joseph Delaney (by invitation); Discussion by J. William Hinton; e] Dislocation of the cervical vertebrae Philip D. Allen; Discussion by Byron Stookey; f] X-ray diagnosis of prolapse of the gastric mucosa, Benjamin Copleman (by invitation); Discussion by John R. Carty. ¶ Papers of the evening—a] Surgery in alcoholics, George A. Koenig;

Discussion by John A. MacLean (by invitation); b] Modern treatment of burns, Richard J. O'Connell, Jr.; Discussion by Fenwick Beekman. ¶ General discussion. ¶ Executive session.

FEBRUARY 8—*Neurology and Psychiatry*. Reading of the minutes. ¶ Papers of the evening—a] The drama as a therapeutic measure in adolescents, Frank J. Curran; Discussion, Jacob L. Moreno (by invitation), John Levy (by invitation), Thomas K. Davis; b] The psychology of schizophrenia, Paul Schilder; Discussion by Leland E. Hinsie, Abraham A. Brill, Nolan D. C. Lewis (by invitation); c] Fear as a therapeutic agent, Oskar Diethelm (by invitation); Discussion by Edwin G. Zabriskie, Clarence P. Oberndorf. ¶ Executive session.

FEBRUARY 10—*Pediatrics. Residents' Program*. Papers of the evening—a] Cornell University Medical College. A case with unusual intracranial lesion, Charles J. Baker (by invitation); Discussion, Samuel Z. Levine; b] Long Island College of Medicine. Hirschsprung's disease: an acute abdominal emergency with temporary diabetes mellitus four years after lumbar sympathectomy, Vincent Tosti (by invitation); Discussion, Charles A. Weymuller (by invitation); c] New York Medical College. Fusospirochetal bronchitis, C. Michael Witzberger (by invitation); Discussion, J. T. Simonson (by invitation); d] New York Post-Graduate Medical College. The serum treatment of meningococcal meningitis, Charles J. Leslie (by invitation); Discussion, Marshall C. Pease; e] New York University Medical College. A case of pellagra in a colored child, Samuel Prince (by invitation); Discussion, Charles Hendee Smith; f] College of Physicians & Surgeons. Control of repeated attacks of paroxysmal tachycardia with mecholyl, F. Howell Wright (by invitation); Discussion, Rustin McIntosh. ¶ Executive session.

FEBRUARY 15—*Medicine*. Reading of the minutes. ¶ Papers of the evening. Symposium on allergy—a] Recent advances in allergy, Maximilian A. Ramirez; Discussion, Will Cook Spain; b] Clinical manifestations of skin allergy, J. Gardner Hopkins; Discussion, Aaron Brown; c] Bacterial aspects of allergy, William S. Thomas; Discussion, Maximin de Mouy Touart; d] Allergy of the respiratory tract, Robert A. Cooke; Discussion, Horace S. Baldwin. ¶ General discussion.

FEBRUARY 16—*Genito-Urinary Surgery*. Reading of the minutes. ¶ Presentation of cases—Hydatid cysts of the kidney, Luis A. Surraco, Montevideo (by invitation). ¶ Paper of the evening—Recent chemotherapy in infections of the urinary tract, William F. Braasch (by invitation). ¶ Discussion, Henry G. Bugbee, Roy B. Henline, Alexander R. Stevens, Stanley R. Woodruff.

FEBRUARY 16—*Otolaryngology*. Reading of the minutes. ¶ Presentation of cases—a] Bacterial otitis meningitis, Edward R. Roberts (by invitation). ¶ Papers of the evening—a] Primary carcinoma of the external auditory canal and meatus, Otto C. Risch, James R. Lisa; b] The role that surgery of the para-nasal sinuses plays in the asthmatic child, preliminary report, Raymond C. Creasy (by invitation); c] Surgical indications in sinusitis, Daniel S. Cuning (by invitation); d] Sinus complications and their surgical treatment, Robert E. Buckley. ¶ Discussion, Duncan MacPherson. ¶ General discussion.

FEBRUARY 18—*Combined Meeting of the Section of Orthopedic Surgery and the New York Roentgen Society*. Papers of the evening—a] Herniation of the nucleus pulposus. A clinical study (30 minutes), Byron Stookey; b] Radiotherapy of bone tumors (30 minutes), Maurice Lenz, Arthur Purdy Stout; c] Leses of the osseous system (20 minutes), Richard A. Rendich, Bernard Ephrenpreis. ¶ General discussion.

FEBRUARY 21—*Ophthalmology*. Instructional hour—Perimetry, Ralph Lloyd. ¶ Slit lamp demonstration, Milton L. Berliner, Wendell L. Hughes, Girolamo Bonaccolto, Gordon M. Bruce. ¶ Reading of the minutes. ¶ Presentation of cases—a] Suprasellar meningioma, Kaufman Schlivek; b] Total symblepharon with plastic repair, Walter Griffey (by invitation); c] Conjunctival cyst simulating prolapse of lachrymal gland, James W. Smith. ¶ Papers of the evening—a] Subconjunctival section of the ductules of the lachrymal gland as a cure for epiphora, P. Chalmers Jameson (by invitation); b] Obstetrical ophthalmology, Dewey Katz (by invitation); Discussion, Alvin J. B. Tillman, Frances Richman (by invitation).

FEBRUARY 22—*Obstetrics and Gynecology*. *From The Woman's Hospital, New York City*. Case Report—Unusual irregularity of the fetal heart, Lyman Burnham (by invitation). ¶ Papers of the evening—a] Hemorrhage in late pregnancy, labor, and the puerperium, Ralph L. Barrett; b] Cystocele: its pathology and reconstruction, Joshua W. Davies (by invitation); c] Syphilis: its relation to obstetrics and gynecology, Joseph N. Nathanson (by invitation); d] Postoperative wound disruption, Olaf Severud (by invitation); e] Urological complications following complete hysterectomy, Arthur J. Murphy.

FEBRUARY 23—*Special Joint Meeting of the Section of Pediatrics and The Progressive Education Association*. Symposium on early habit formations in relation to later social adjustments—a] From the viewpoint of the pediatricist, Bronson Crothers, Harvard Medical School (by invitation); b] From the viewpoint of the educator, Caroline B. Zachry, Ph.D., Progressive Education Association (by invitation); c] From the viewpoint of the mental hygienist, William Blatz, St. George's School, Toronto (by invitation); d] From the viewpoint of the psychiatrist, Howard W. Potter; e] A coördination, Herbert B. Wilcox.

AFFILIATED SOCIETIES

FEBRUARY 16—*New York Section of the Society for Experimental Biology and Medicine*. Cataphoretic separation of toxic components of moccasin venom, Walter Marx (by invitation), Samuel M. Peck ¶ The effect of total thyroidec-tomy upon the production and maintenance of experimental hypertension, Frank Glenn, Earl P. Lasker (Introduced by Bruce Webster). ¶ The use of calcium chloride in the relief of chills following serum administration, Paul B. Beeson, Charles L. Hoagland (Introduced by O. T. Avery). ¶ Feeding glucose to the diabetic, Albert A. Epstein, Milton D. Feltenstein (by invitation). ¶ Vagal innervation of the dog's stomach. Demonstration of its incompleteness in the Pavlov pouch, Edward E. Jemerin (by invitation), Franklin Hollander. ¶ A method for the separation of micro-organisms from large quantities of broth culture, Jonas E. Salk (Introduced by R. Keith Cannan).

New York Roentgen Society. On account of the joint meeting of the New York Roentgen Society with the Section of Orthopedic Surgery, February 18, no meeting of the New York Roentgen Society was held on Monday, February 21.

FEBRUARY 24—*New York Pathological Society in affiliation with The New York Academy of Medicine*. Case reports— a] Nephrosis due to carbon tetrachloride, Hans Smetana (by invitation); b] An unusual case of calcification of the myocardium with subsequent infection, Maurice N. Richter. ¶ Papers of the evening—a] The prognostic significance of intracellular carminophilic material in carcinoma of the female breast, Virginia Kneeland Frantz; b] Observations on immunization with hemolytic streptococci in relation to virulence, D. Murray Angevine. ¶ Executive session.

MEMBERS ELECTED

JANUARY 6, 1938

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Wade Duley, 60 East 96 Street
Albert C. Herring, 15 East 77 Street
Francis D. Huber, 9 East 96 Street
Jed Hotchkiss Irvine, 1040 Fifth Avenue
William S. MacComb, 772 Madison Avenue
Clement B. Masson, 405 East 54 Street

Vincent P. Mazzola

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Claude W. Munger, 421 West 113 Street
Alfred Romanoff, 23 East 74 Street
Archibald McIntyre Strong
180 Fort Washington Avenue

FEBRUARY 3, 1938

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William Berman
12 Chester Avenue, White Plains
McKeen Cattell, 1300 York Avenue
D. Stoddard Dooman
82 Second Street, Garden City
Jay McLean, 153 East 72 Street
Wilson G. Smillie, 1300 York Avenue
Louis J. Soffer, 1165 Park Avenue
Harry E. Ungerleider, 393 Seventh Avenue

MILESTONES IN MEDICINE

UNDER this appropriate title the 1936-37 series of the Laity Lectures of The New York Academy of Medicine is published. The book contains a brief introduction by James Alexander Miller, President of the Academy, and seven addresses on the historical and psychological aspects of medicine.

We have read each of these with pleasure and profit, and are impressed with the ability displayed by these distinguished scientists in presenting the results of intricate research in a form and style agreeable to laymen as well as physicians.

The names of the contributors and the titles of the addresses may suggest in some measure the reason for the widespread interest manifested this year in the publication of the Laity Lectures; but the enjoyment derived from reading this little book indicates the well founded basis for its popularity.

The contributors to "Milestones in Medicine" and the subjects of the addresses are:

SMITH ELY JELLIFFE
CHARLES R. STOCKARD
KARL VOGEL
FREDERICK TILNEY
HENRY E. SIGERIST
NEWTON E. WAYSON
WALTER TIMME

The Historical Background of Psychiatry
The Mechanisms of Heredity
Medicine at Sea in the Days of Sail
The Evolution of the Human Brain
The History of Medical History
The History of Leprosy
The Story of the Glands of Internal Secretion

The book is published by the D. Appleton-Century Company; contains 276 pages and costs two dollars.

POSTPONEMENT OF EXHIBITION OF PORTRAITS

THE exhibition of portraits of Presidents of The New York Academy of Medicine announced for February 14-25 has been postponed to April 18-30. The Academy extends an invitation to physicians and to the general public to view this exhibition.